## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **LISTING OF CLAIMS:**

- 1. (Original) An intermetallic material, consisting of the following composition (% by weight): 8-15% AI, 15-25% Cr, 20-40% Co, 0-5% Ta, 0-0.03% La, 0-0.5% Y, 0-1.5% Si, 0-1% Hf, 0-0.2% Zr, 0-0.2% B, 0-0.1% C, 0-4% Fe, remainder Ni and inevitable impurities.
- 2. (Original) The intermetallic material as claimed in claim 1, consisting of the following composition (% by weight): 12% Al, 22% Cr, 36% Co, 0.2% Y, 0.2% Hf, 3% Fe, remainder Ni and inevitable impurities.
- 3. (Original) The intermetallic material as claimed in claim 1, consisting of the following composition (% by weight): 10% AI, 22% Cr, 36% Co, 0.2% Y, 0.2% Hf, 2% Ta, 3% Fe, remainder Ni and inevitable impurities.
- 4. (Currently Amended) The use of the intermetallic material as claimed in <u>claim</u> ene of claims 1 to 3 as a high-temperature coating (15) in thermal turbomachines.
- 5. (Currently Amended) The use of the intermetallic material as claimed in <u>claim</u>
  one of claims 1 to 3 as a felt on components which are subject to friction in thermal

Application No. <u>Unassigned</u> Attorney Docket No. <u>033275-444</u>

turbomachines.

- 6. (Currently Amended) The use of the intermetallic felt as claimed in claim 5, characterized in that the intermetallic felt is arranged on a rotor (4, 4a) or stator (4, 4b).
- 7. (Currently Amended) The use of the intermetallic felt as claimed in claim 5, characterized in that the component (1, 8) is a turbine blade or vane (1), and the tip (11) of the turbine blade or vane (1) is equipped with an intermetallic felt (2).
- 8. (Currently Amended) The use of the intermetallic felt as claimed in claim 5, characterized in that the component (1, 8) is a turbine blade or vane (1) and the platform (12) of the turbine blade or vane (1) is equipped with an intermetallic felt (2).
- 9. (Currently Amended) The use of the intermetallic felt as claimed in claim 5, characterized in that the component (1, 8) is a heat shield segment (8) made partially or completely from an intermetallic felt (2).
- 10. (Currently Amended) The use of the intermetallic felt as claimed in claim one of claims 5-to-8, characterized in that the intermetallic felt (2) is covered with a ceramic material (3).
- 11. (Original) The use of the intermetallic felt as claimed in claim 5, characterized in that the felt is used on components which are subject to vibration in thermal turbomachines.